

Figure 1

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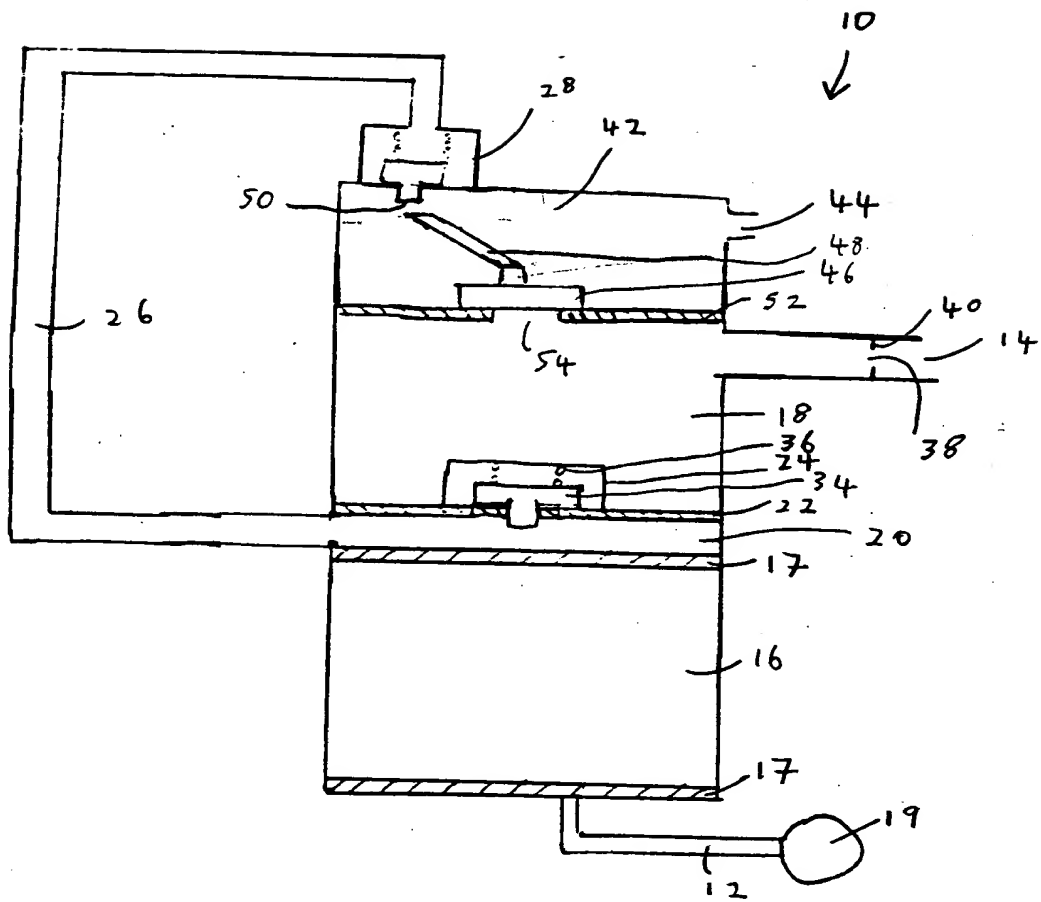


Figure 2

A schematic diagram of a fluid control system. A pump (24) is connected to a main vertical pipe (32). This pipe has a valve (40) and a branch (14) leading to a tank (18). The main pipe continues to a horizontal pipe (20) that passes over a central assembly. This assembly consists of a tank (16) with two hatched plates (17) and two valves (28, 50) below it. A horizontal pipe (12) enters from the right, passes under the valves, and connects to the bottom of the central tank (16). The main vertical pipe (32) also has a branch (46) leading to a valve (48) and another branch (38) leading to the tank (18). A label 30 points to the top hatched plate (17).

Figure 3

Figure 4